

D3849-041 FWD WEARPLATE ASSY, STD GEAR

D3849-043 AFT WEARPLATE ASSY, STD GEAR

D3849-045 AFT WEARPLATE ASSY, FLOAT GEAR

D3849-047 FWD WEARPLATE, FLOAT GEAR

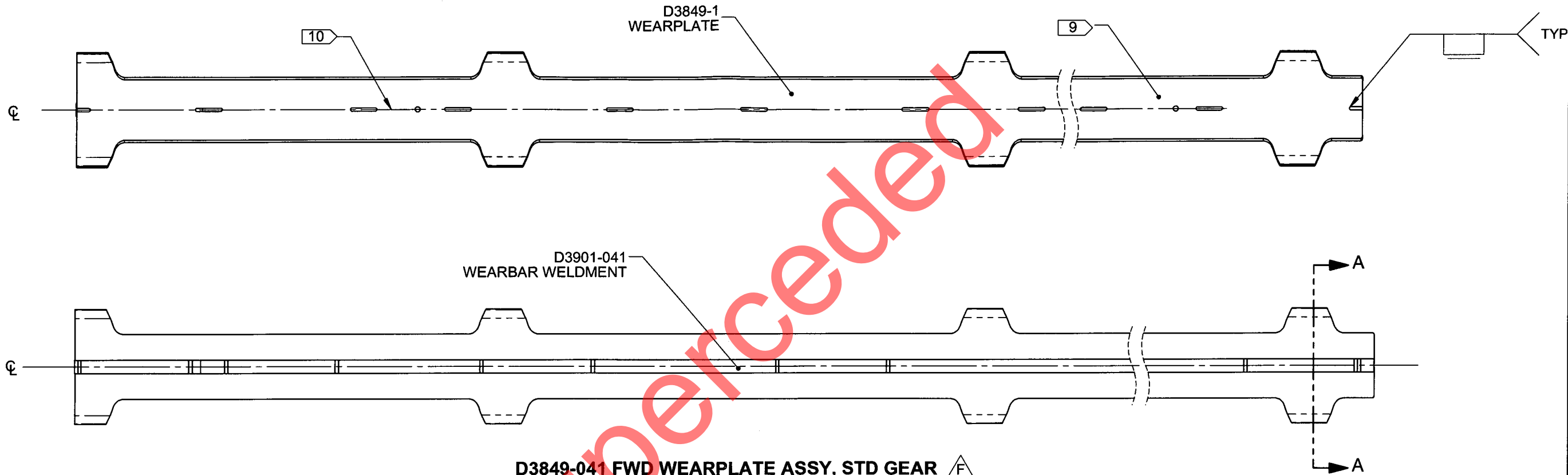
UNDER REVIEW
URF 19-902 19.09.11 (SAD)

F	HARD SURFACING MOVED TO DRAWING D3901 FOR AUTOMATED WELDING. ALL VIEWS UPDATED ACCORDINGLY. SHT 6 FLAT PATTERN VIEW DIM 54.45 WAS 54.26, DIM 51.50 WAS 51.31 ADD 15.50 REF DIM. SHT 7 FLAT PATTERN VIEW B3-B2 CHANGED SLOT PITCH. UPDATE NOTES ALL SHEETS.	AJS	16.01.05
E	TEXTURED COATING WAS 4714 ROCKGUARD (BOM TABLE). CHANGE NOTE 10 (SH 2, 3, 4, 5), 8.49 LBS WAS 7.66 LBS (SH 3, NOTE 7), 10.25 LBS WAS 8.93 LBS (SH 4, NOTE 7), 4.66 LBS WAS 4.60 LBS (SH 5, NOTE 7)	AK	14.08.07
D	REVISED FLAT PATTERN - CHANGED SLOT LOCATIONS TO MATCH D3901-1/-3/-5 BARS (ZN B6-6, B3-6, B6-7, C2-7, B6-8, B2-8, B7-9, B2-9).	DC	12.08.23
C	REVISED FLAT PATTERN - CHANGE SLOT LOCATIONS. ADDED DOUBLE SLOTS AND D3901-3/-5 BARS ON -043/-045. UPDATED DETAIL VIEWS. CHANGED WELD DETAILS (ZN B2-2). REMOVED D3848-1/-3/-5/-7 GASKETS, ADD ROCKGUARD COATING, REMOVE FINISH.	DC	12.08.21
B	REVISED FLAT PATTERN Ø0.375 WAS SLOT HOLE ON D3849-1F/-3F/-5F (ZN A4-5 B4-7, B4-8, C2-10, B2-10); ADD D3849-047 (ZN D4-1, A4-1 & B4-5) & D3849-7/-7F (ZN C4-9, A4-9); ADD SECTION K-K (ZN C5-10); 0.88 WAS 0.875 & 0.44 WAS 0.438 (ZN A3-10); ADD 0.25 & 0.88 (ZN D4-10, D3-10); ADD 0.88 & 0.44 (ZN C3-10 & B3-10); ADD FLAG NOTE (ZN A8-2, C6-2, C3-2, A8-3, C6-3, C3-3, A8-4, C6-4, C2-4); 66.87 WAS 67.36 (ZN B4-7)	RF	09.06.30
A	NEW ISSUE	RF	09.03.30
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	AJS		
CHECKED	ML	DRAWING NO.	REV. F
MFG. APPR.	DD	D3849	SHEET 1 OF 10
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
DATE	16.01.05	COPYRIGHT © 2009 BY DART AEROSPACE USA, INC. <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>	

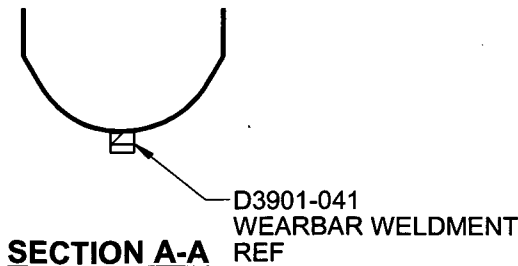
RELEASED
2016-06-16
EEN 16-594

APPROVED

ITEM	QTY -041	P/N	DESCRIPTION
	X	D3849-041	FWD WEARPLATE ASSY, STD GEAR
1	1	D3849-1	WEARPLATE
2	1	D3901-041	WEARBAR WELDMENT



D3849-041 FWD WEARPLATE ASSY, STD GEAR



UNDER REVIEW
URF 19-902 19.09.11 (SAD)

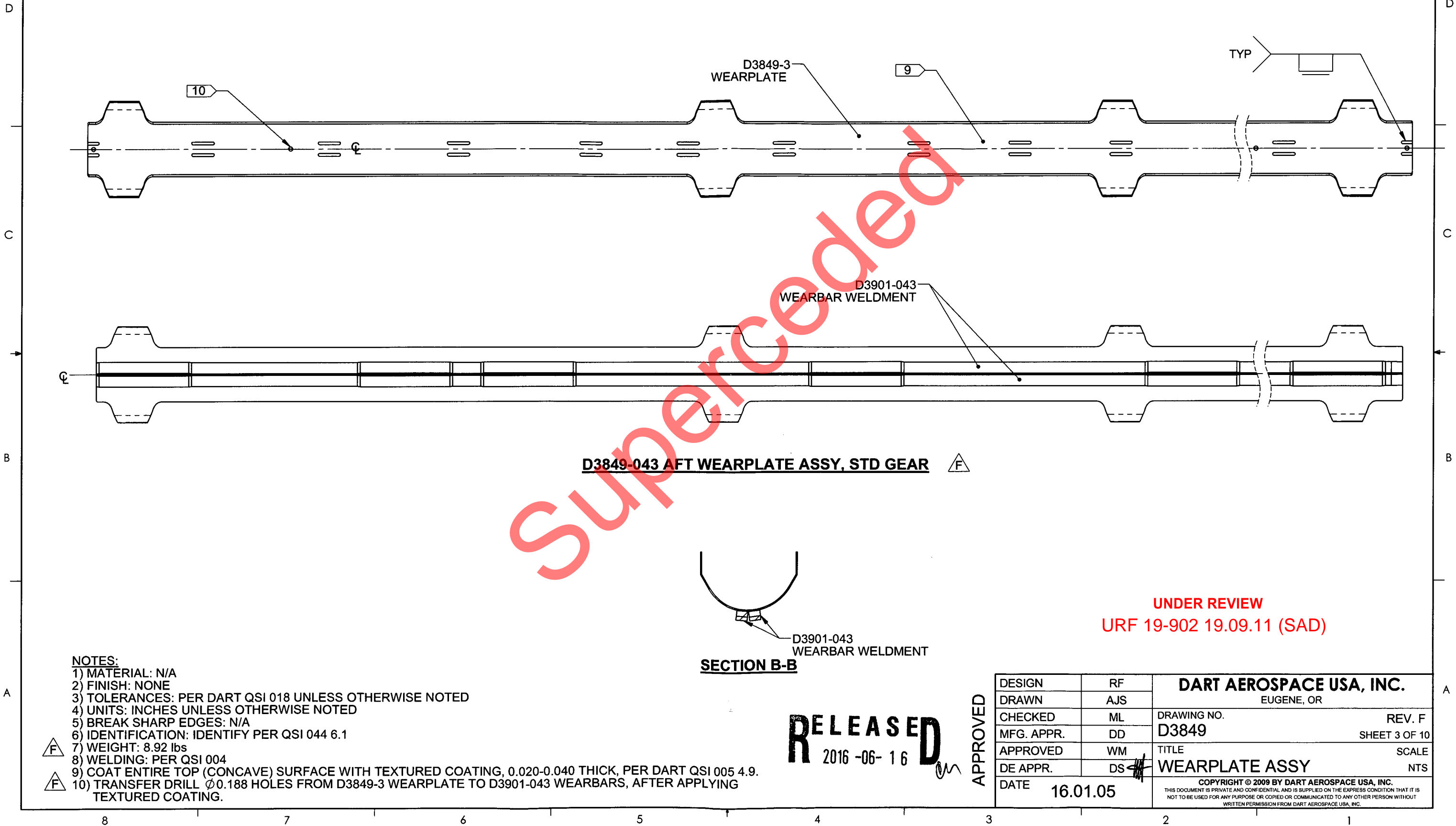
- NOTES:**
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 4.82 lbs
 - 8) WELDING: PER QSI 004
 - 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 4.9.
 - 10) TRANSFER DRILL $\varnothing 0.188$ HOLES FROM D3849-1 WEARPLATE TO D3901-041 WEARBAR, AFTER APPLYING TEXTURED COATING.

DESIGN	RF	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	AJS		
CHECKED	ML	DRAWING NO.	REV. F
MFG. APPR.	DD	D3849	SHEET 2 OF 10
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
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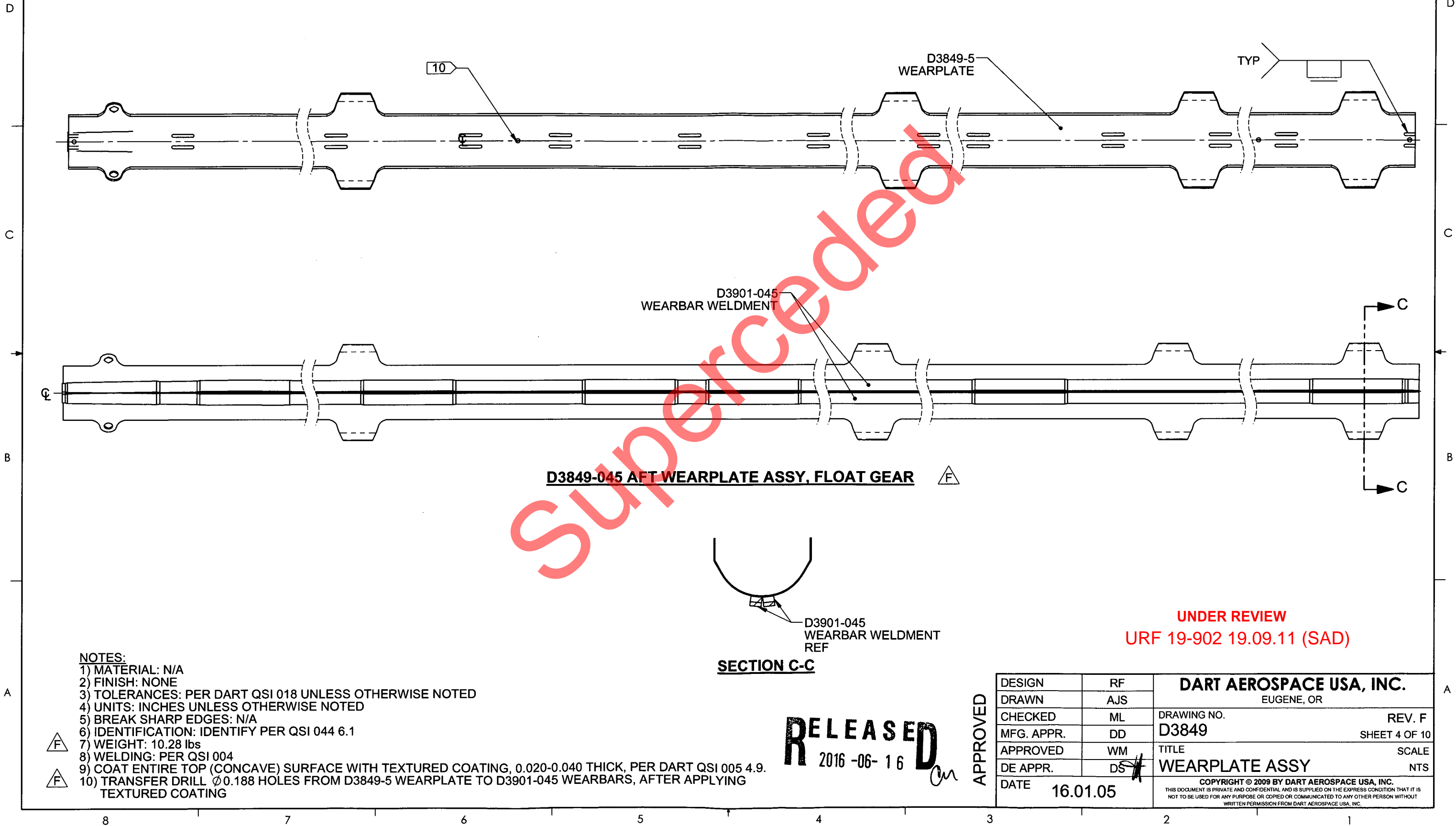
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2016 -06- 16

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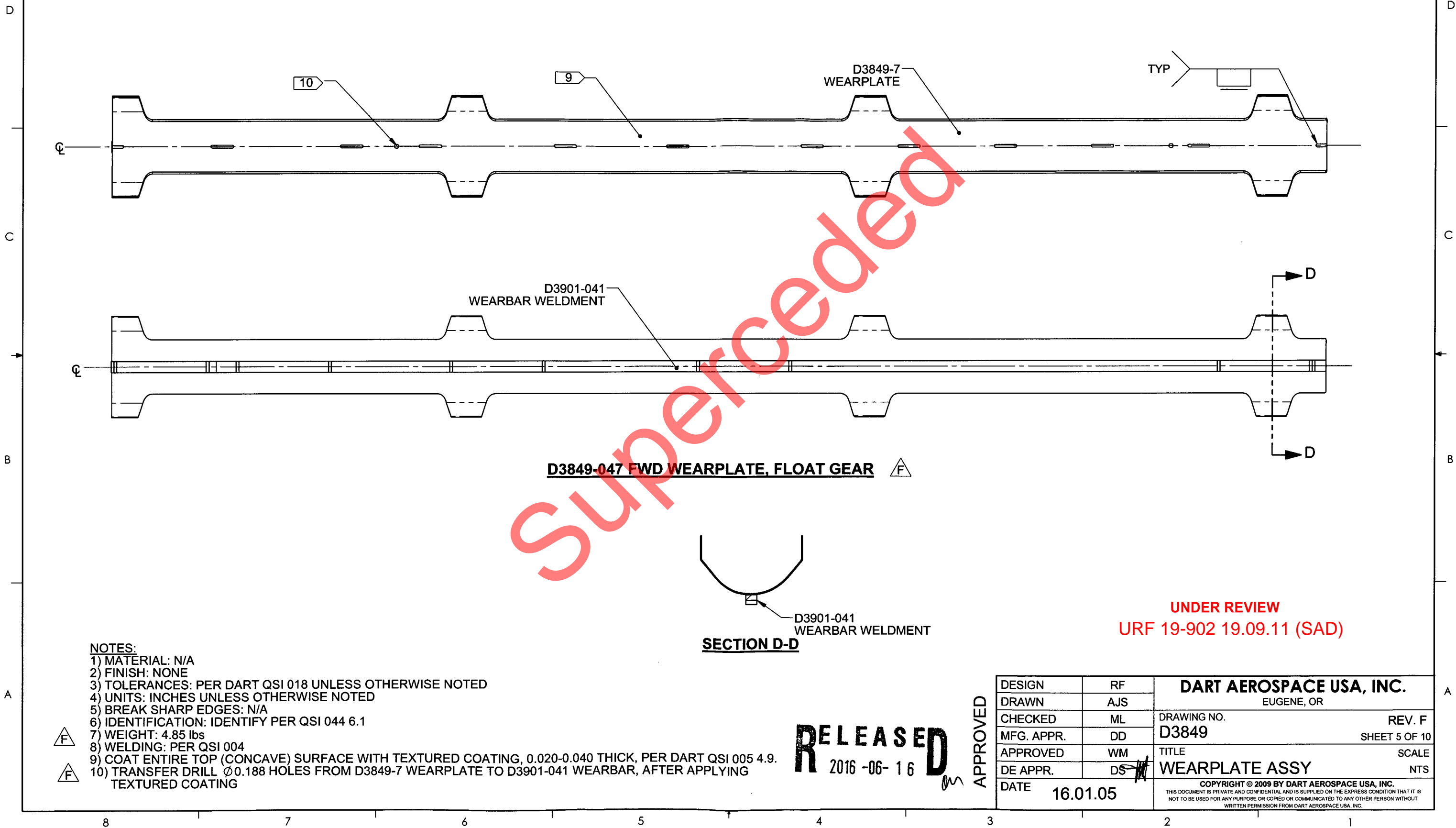
ITEM	QTY -043	P/N	DESCRIPTION
	X	D3849-043	AFT WEARPLATE ASSY, STD GEAR
1	1	D3849-3	WEARPLATE
2	2	D3901-043	WEARBAR WELDMENT



ITEM	QTY -045	P/N	DESCRIPTION
	X	D3849-045	AFT AFT WEARPLATE ASSY, FLOAT GEAR
1	1	D3849-5	WEARPLATE
2	2	D3901-045	WEARBAR WELDMENT



ITEM	QTY -047	P/N	DESCRIPTION
	X	D3849-047	FWD WEARPLATE, FLOAT GEAR
1	1	D3849-7	WEARPLATE
2	1	D3901-041	WEARBAR WELDMENT



- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 4.85 lbs
 - 8) WELDING: PER QSI 004
 - 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 4.9.
 - 10) TRANSFER DRILL Ø0.188 HOLES FROM D3849-7 WEARPLATE TO D3901-041 WEARBAR, AFTER APPLYING TEXTURED COATING



RELEASED
2016-06-16

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DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	AJS	EUGENE, OR	
CHECKED	ML	DRAWING NO.	REV. F
MFG. APPR.	DD	D3849	SHEET 5 OF 10
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
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